0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	K1184
1	Title of Invention	DISCRIMINATION MEDIUM, DISCRIMINATION METHOD, ARTICLE TO BE DISCRIMINATED, AND DISCRIMINATION APPARATUS
11	Applicant	
11-1	This person is	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	NHK SPRING CO., LTD.
II-5	Address	10, Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa 2360004 Japan
11-6	State of nationality	
11-7	State of residence	JP
11-8	Telephone No.	81-45-786-7527
11-9	Facsimile No.	81-45-786-7589
11-11	Applicant's registration No. with the Office	000004640

11-1	Applicant and/or inventor	
11-1-1	This person is	applicant and inventor
II-1-2	Applicant for	US only
11-1-4	Name (LAST, First)	HOSHINO, Hidekazu
III-1-5	Address	c/o NHK SPRING CO., LTD., 10 Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa 2360004 Japan
111-1-6	State of nationality	JP
III-1-7	State of residence	JP
III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	TAKEUCHI, Itsuo
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111-2-6	State of nationality	JP
111-2-7	State of residence	JP
111-3	Applicant and/or Inventor	
111-3-1	This person is	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	SAKAUCHI, Tokio
111-3-5	Address	c/o NHK SPRING CO., LTD., 10 Fukuura 3-chome, Kanazawa-ku, Yokohama-shi, Kanagawa 2360004 Japan
111-3-6	State of nationality	JP
111-3-7	State of residence	JP

_	Applicant and/or inventor		
	This person is	applicant and inventor	
		JS only	
	1	OAKU, Susumu	
		C/O NHK SPRING CO., LTD., 10 Fukuura	
1-4-5		S-chome, Kanazawa-ku, Yokohama-shi, Kanagawa 2360004 Japan	
11-4-6	State of nationality	JP	
11-4-7	State of residence	JP	
V-1	has been appointed to act on behalf of	agent	
	the applicant(s) before the competent International Authorities as:		
V-1-1	Name (LAST, First)	SUENARI, Mikio	
IV-1-2	Address	Asaco Kyobashi Building 3rd floor, 6-13 Kyobashi 1-chome, Chuo-ku, Tokyo 1040031 Japan	
IV-1-3	Telephone No.	81-3-3535-3910	
IV-1-4	Facsimile No.	81-3-3535-3909	
IV-1-5	e-mail	addiv@suenari-pat.com	
IV-1-6	Agent's registration No.	100096884	
V	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	28 October 2003 (28.10.2003)	
VI-1-2	Number	2003-368035	
VI-1-3	Country	JP _	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the Internationa Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	

11-1		Japan Patent Office	(15A/01)
	Chosen	Number of declarations	
/111	Declarations		
VIII-1	Declaration as to the identity of the inventor	• 	
√III-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	<u>-</u>	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	•	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
∨III-5	Declaration as to non-prejudicial disclosures or exceptions to lack of	-	
	novelty Check list	number of sheets	electronic file(s) attached
IX IX-1	Request (including declaration sheets)	5	/
IX-2	Description	18	<u> </u>
1X-3	Claims	2	
IX-4	Abstract	1	√
IX-5	Drawings	4	
IX-7	TOTAL	30	St. (a) attached
	Accompanying Items	paper document(s) attached	electronic file(s) attached
1X-8	Fee calculation sheet	/	
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	<u> </u>	
IX-20	Language of filing of the International application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2			
X-1-2	l l		

Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	
		RNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by	
11-1	the International Bureau	